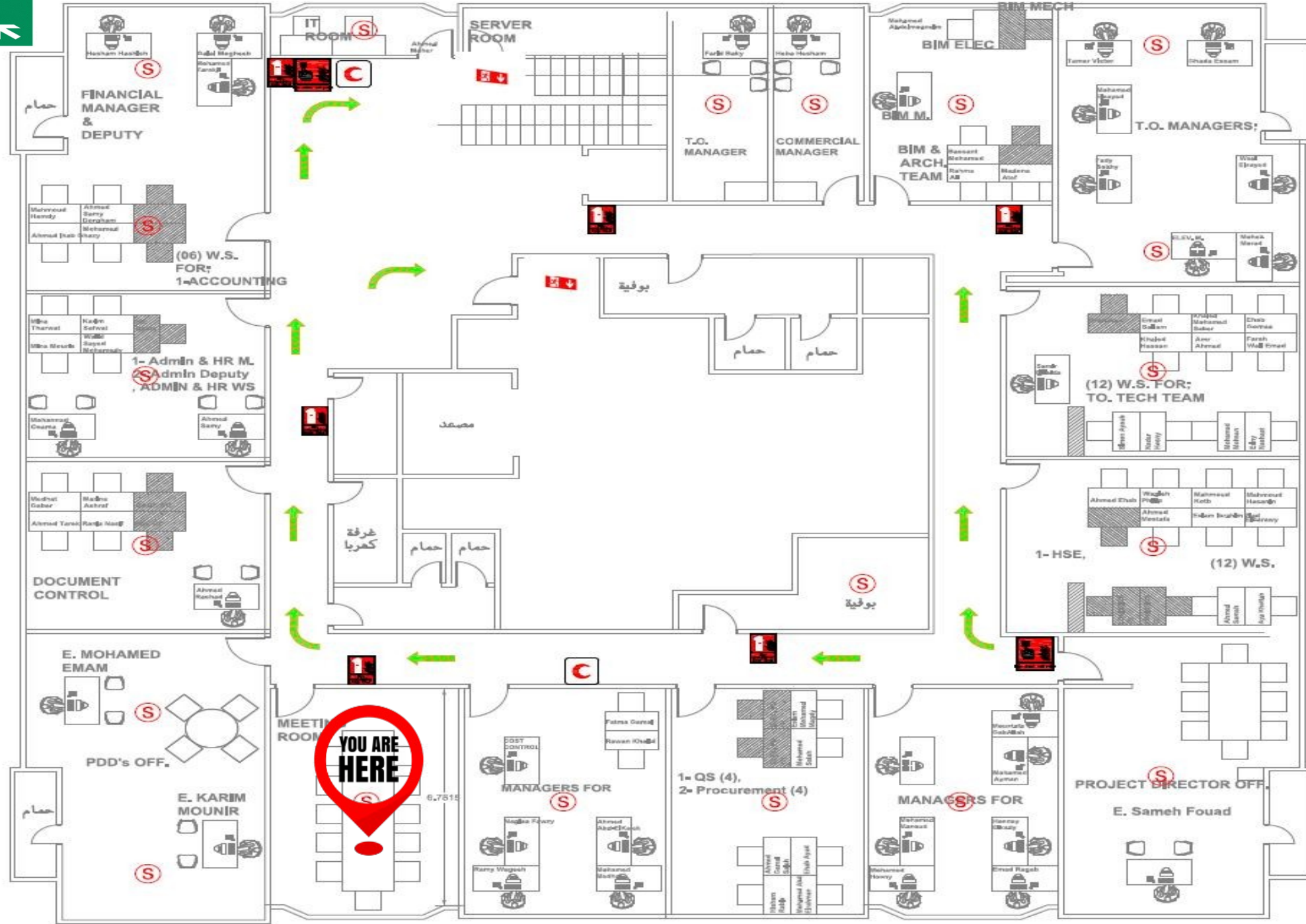


High Speed Rail (Green Line)

Package (3) – 660 KM (Sokhna – Mattrouh)

**HSE Follow-up
Meeting**



FIRST FLOOR BUILDING

LEGEND:

	Fire Extinguisher طفاية حريق
	Assembly Point نقطة تجمع
	First Aid Station نقطة اسعافات اولية
	Addressable Smoke Detector حساس دخان
	Manual Call Point نقطة انذار يدوية

-In Case OF Emergency, Use The MCP.

-After Hearing a Long Fire Alarm Exceeding a Minute Follow The Exit plan according to your location In the building.

-Use stairs do not use the elevator.

-Follow the exit route until the assembly point.

في حالة الطوارئ يرجى استخدام اقرب نقطة انذار يدوية
- بعد سماع الانذار لمدة تزيد عن دقيقة الرجاء اتباع خطة الاخلاء الموضحة اعلاه
- استخدام السلالم ولا تستخدم المصعد
- اتباع خطة الاخلاء المرفقة الى ان تصل الى نقطة التجمع

Active working AC Stations

Nubaryi
a
Station

Cairo
Station

Sadat
Station



The Arab Contractors
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El Amria Station

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Mobile.

HSE Safety
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Alexandria Station

HSE Safety
Eng.
Email.
Mobile.

HSE Safety
Eng.
Email.
Mobile.



HSE Statistics

HSE STATISTICS		INCIDENT STATISTICS			
Overall Manpower	78	LTI	0	FAT	0
Overall Manhours	45955	MTC	0	FAC	0
JV HSE Observation	23	OI	0	NM	0
Client HSE Observation (SYSTRA)	3				
HSE Observation Closing Precentage	87 %				
HSE Training Hours	31	DAM	0	ENV	0
NCR	0	FIRE	0	RWI	0
NCR Closing %	0				

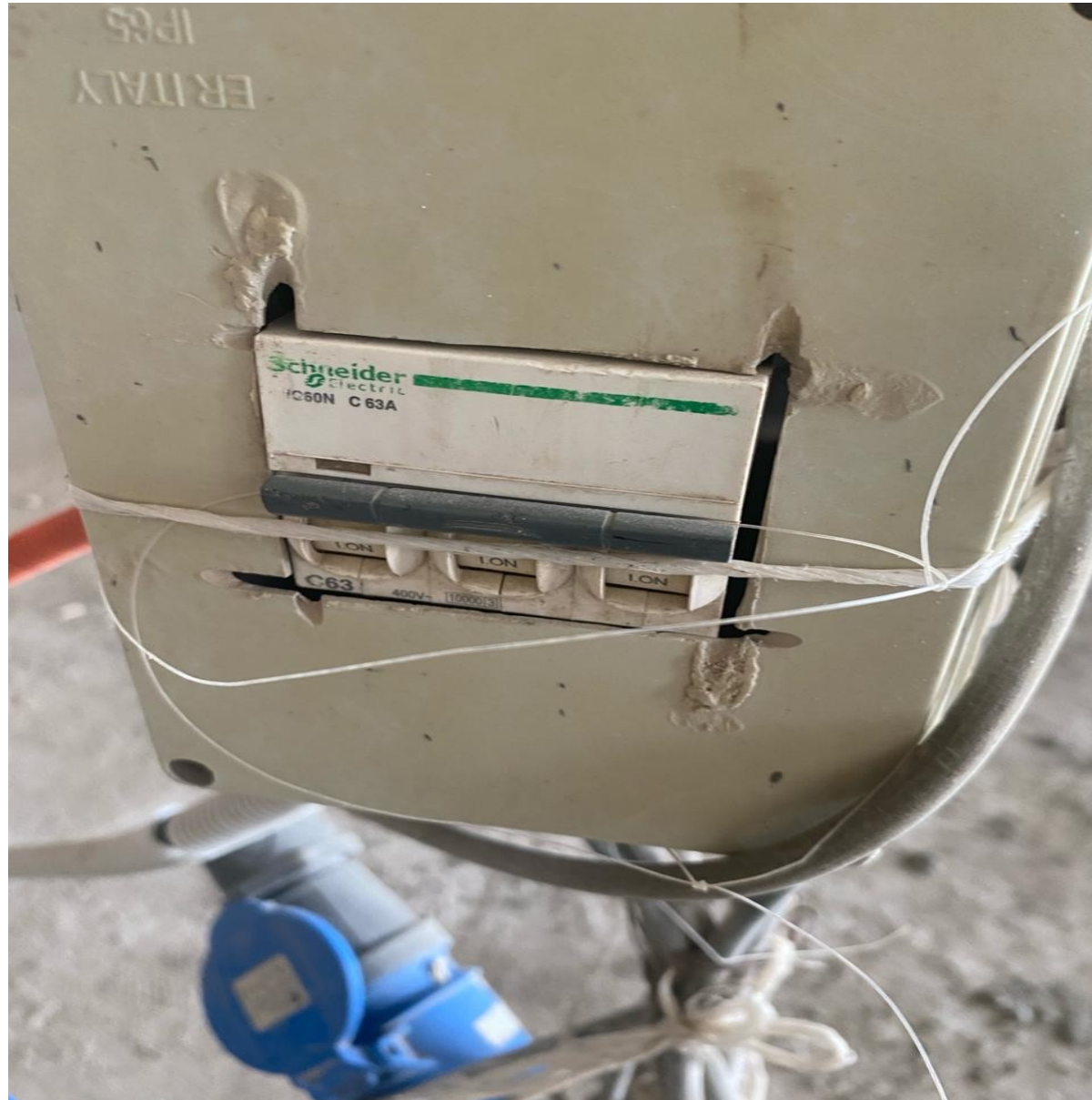
Positive Observations

Complying HSE management system in making proper Specific storage, handling (Nubaria st.)



Area of concern

Electrical



Unsafe condition of electrical panel opening and cable connections

Area of concern

Unsafe storage and stacking of materials, and limited accessibility.



Area of concern

PPE

PPE Non-compliances



Damaged and deteriorated PPE observed at the site



**Area of
concern**

Welfare Facility

Storage container used as
locker room



Area of concern

Fire Hazard

It was observed that the fire extinguisher was not pressurized and the pull pin was missing. This equipment belongs to the PK-1 subcontractor at the site.

As PK-3 depends on these fire extinguishers at stations .



Area of concern

**Electrical
Hazard**

High-Risk Observation **and Power Tools Without any
Inspection Color Code**



Area of concern

**Working at
Height**

Unsafe Mobile Scaffold: wheel brakes are not functioning, and it has not undergone any inspection.



Main Concerns that need appropriate actions

1 -Scaffolding

- Scaffold inspections must be performed by authorized competent persons with an appropriate level of training to continuously check all scaffolds periodically must be assigned.

2-Emergency Preparedness and Response

- Providing Emergency alarms in mobilization and station.
- Emergency drills must be done twice a year (Fire, spill, fluid, accident).
- Emergency teams should be assigned.
- The space of the Assembly point must be matching of manpower. (P3 ONLY)

3-Project HSE Inspection and Testing Plan Implementation

- Must use the Daily JV inspection checklist for all equipment and tools periodically. (According to the project HSE plan)

4-Providing Welfare Facility, Heavy Equipment, and fire fighting system Especially for PK-3 Manpower is mandatory.

- The Cairo station has a limited welfare facility (they use the bridge sector facility P1)
- Leakage of Drinking water in Nubaryia station.

THANK YOU



The Arab Contractors
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ELSEWEDY
ELECTRIC

PSP